IAP7 Rec'd PCT/PTO 23 AUG 2006

FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE REV 07-06) 14618.0001USWO TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) nkhowo INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 14 April 2006 14 April 2006 PCT/CN2006/000678 TITLE OF INVENTION SELF-LOCKING MECHANISM OF MANUALLY TIGHTENED DRILL CHUCK APPLICANT(S) FOR DO/EO/US HU et al Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: [X] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. [X] This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(l). A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. [X] A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is transmitted herewith (required only if not transmitted by the International Bureau). b. [X] has been transmitted by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US) c. [] [X] A translation of the International Application into English (35 U.S.C. 371(c)(2)). [X] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are transmitted herewith (required only if not transmitted by the International Bureau). have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. [X] have not been made and will not be made. [] An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). [X] An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 10. [] An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11. to 20. below concern document(s) or information included: 11. [] An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. [] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. [1 A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. An Application Data Sheet under 37 CFR 1.76. 14. [X] 15. [X] A substitute specification. 16. [] A change of power of attorney and/or address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 17. [] 18. [] A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. [] A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 20. [X] Other items or information: Marked-up Copy of Substitute Specification, Form PCT/RO/105, PCT Request Form, Communication Regarding Submission of Priority Document, Formal Drawings (5 Sheets)

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U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) INTERNATIONAL APPLICATION NO.						ATTORNEY'S DOCKET NUMBER					
Unkniewn 10/590429			PCT/CN2006/000678		14618.0001USWO						
BASIC NATION	AL F	EE (37 CFR 1.									
[X] a) Basic Natio			\$300.00								
[X] b) Examinatio	n fee (37 CFR 1.492(\$200.00								
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prepared by IPEA											
All other situation											
[X] c) Search fee (•	` '/'	\$500.00								
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All other situation	s										
			TOTAL	OF ABOVE CALC	ULATIONS =	\$1000.00					
Additional fee	for spe	ecification and	drawings file	ed in paper over 100 sheet	ts (excluding						
				ed in an electronic mediur	n). The fee is						
\$250 for each	additio	onal 50 sheets o									
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Surcharge of \$130 months from the ex			\$0.00								
CLAIMS	CLAIMS		FILED	NUMBER EXTRA	RATE						
Total claims		9 -20=		0	X \$50.00	\$0.00					
Independent claim	ndependent claims 2		-3 = 0		X \$200.00	\$0.00					
MULTIPLE DEPENDE		NT CLAIM(S) (if applicabl		e)	+ \$360.00	\$0.00					
			\$1000.00								
Reduction by 1/2 f	for filir	ng by small enti	ty, if applica	ble. Small entity status i	s claimed						
pursuant to 37 CF			\$500.00								
			\$500.00								
Processing fee of \$	\$130.0	0 for furnishing									
months from the ea			\$0.00								
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Fee for recording t											
accompanied by ar	n appro	opriate cover sh	\$0.00								
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a. [X] Check(s)	in the	amount of \$500									
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	c. [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No										
NOTE: Where or	n anr	onriste time li	mit under 2	7 CFD 1 404 or 1 405 bo	s not been met a -	estition to review (37 CED	l				

1.137(a) or (b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO:

Brian H. Batzli

MERCHANT & GOULD

P.O. Box 2903

Minneapolis, MN 55402-0903

SIGNATURE:

NAME: Brian H. Batzli

REGISTRATION NUMBER: 32,960

0/590429

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

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HU et al

Docket:

14618.0001USWO

Title:

SELF-LOCKING MECHANISM OF MANUALLY TIGHTENED DRILL CHUCK

CERTIFICATE UNDER 37 CFR 1.10:

"Express Mail" mailing label number: EV 628409216 US

Date of Deposit: 23 August 2006

I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Mail Stop: PCT, Commissioner for

Patents P.O. Box 1450 Alexandria, Virginia 22313-1450.

Name

Mail Stop PCT Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450

Sir:

We are transmitting herewith the attached:

- Transmittal sheet, in duplicate, containing Certificate under 37 CFR 1.10.
- National Stage PCT /CN2006/000678 Patent Application: Substitute Specification. 6 pgs; 9 claims; Abstract 1 pgs.

The fee has been calculated as shown below in the 'Claims as Filed' table.

- □ 5 sheets of formal drawings
- Certified copy of a China application, Serial No. PCT/CN2006/000678, filed 14 April 2006, the right of priority of which is claimed under 35 U.S.C. 119
- Small entity status is claimed pursuant to 37 CFR 1.27
- A signed Combined Declaration and Power of Attorney
- A check in the amount of \$500.00 to cover the Filing Fee
- Application Data Sheet, 4 pages.
- Other: Marked-up Copy of Substitute Specification, Chinese Patent Application with English Translation, Form PCT/RO/105, Copy of PCT Request Form, Communication Regarding Submission of Priority Document
- Return postcard

CLAIMS AS FILED

Number of Claims Filed	No.	In Excess of	Extra	Rate		Fee
Total Claims	9	20	0	25.00	=	0.00
Independent Claims	2	3	0	100.00	=	0.00
Multiple Dependent Claims Fee					=	0.00
Basic Filing Fee					=	150.00
Search Fee					=	250.00
Examination Fee					=	100.00
Utility Application Size Fee	14	100	0	125.00	=	0.00
Total				-	=	500.00

Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

Merchant & Gould P.C. P.O. Box 2903 Minneapolis, MN 55402-0903 612.332.5300

By: Name: Brian H. Batzli

Reg. No.: 32,960 Initials: BHB/cjc

23552 PATENT TRADEMARK OFFICE

(PTO TRANSMITTAL - NEW FILING)